

Receipt date: 01/04/2010

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

10523985 - GALL 1796

Form 1710 (Rev. 1-2009)

Approved for use through 01/31/2009 OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
*(Not for submission under 37 CFR 1.99)*

Application Number		10523985
Filing Date		2005-07-26
First Named Inventor	Tetsuji ZAMA et al.	
Art Unit	1796	
Examiner Name	Jaison P. Thomas	
Attorney Docket Number	091678	

**U.S.PATENTS****Remove**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5223353	A	1993-06-29	Ohsawa et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

**Add****U.S.PATENT APPLICATION PUBLICATIONS****Remove**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button

**Add****FOREIGN PATENT DOCUMENTS****Remove**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1	01-164804	JP	A	1989-06-28	Canon KK	(w/ English abstract)	<input type="checkbox"/>
	2	3039994	JP	B2	2000-05-08	Toshio KUNUGI		<input checked="" type="checkbox"/>
	3	10-306144	JP	A	1998-11-17	Toshio KUNUGI		<input checked="" type="checkbox"/>

Receipt date: 01/04/2010

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Not for submission under 37 CFR 1.99)

Application Number	10523985	10523985 - GAU: 1796
Filing Date	2005-07-26	
First Named Inventor	Tetsuji ZAMA et al.	
Art Unit	1796	
Examiner Name	Jaison P. Thomas	
Attorney Docket Number	091678	

4	01-026648	JP	A	1989-01-27	Agency of Industrial Science and Technology	(w/ English abstract)	<input type="checkbox"/>
5	05-205515	JP	A	1993-08-13	Ricoh Company, Ltd.	Corresponds to US 5,223,353	<input type="checkbox"/>
6	09708458	WO	A	1997-03-06	Toshio KUNUGI	(Abstract only, corresponds to JP 3039994)	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	Japanese Office Action dated October 30, 2009, issued in corresponding Japanese patent application No. 2003-206821	<input checked="" type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature /Jaison Thomas/ Date Considered 07/02/2010

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.